EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|---|---------------------|---------|------------------|
| L1 | 8 | (("6575634") or ("6118620") or ("5876124") or ("5697708") or ("5575355") or ("5559651") or ("5558443") or ("5448120")).PN. | USPAT; USOCR | OR | OFF | 2006/04/25 09:29 |
| L2 | 159 | (384/119).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/25 09:51 |
| L3 | 70 | (384/120).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/25 09:55 |
| L4 | 444 | (384/130).CCLS. | US-PGPUB; USPAT; USOCR | OR . | OFF | 2006/04/25 09:55 |
| L5 | 248 | 4 and (ring or seal) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/25 09:55 |
| L6 | 248 | 4 and (ring aor seal) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/25 10:00 |
| L7 | 140 | 4 and (ring and seal) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/25 09:55 |
| L8 | 387 | (384/132).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/25 10:12 |
| L9 | 124 | 8 and ring | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/25 10:13 |
| L10 | 164 | (384/118).CCLS. | USPAT; USOCR | OR | OFF | 2006/04/25 10:13 |
| L11 | 166 | (384/118).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/25 10:30 |
| L12 | 205 | (277/550).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/25 10:30 |

EAST Search History

| L13 | 6 | ("4239300" "4277113" "4668107"). PN. OR ("5800068").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/25 10:41 |
|-----|----|--|------------------------------|----|-----|------------------|
| L14 | 6 | ("2966376").URPN. | USPAT | OR | OFF | 2006/04/25 10:42 |
| L15 | 22 | 7 and spring | USPAT | OR | OFF | 2006/04/25 10:42 |
| L16 | 15 | ("0579385" "3282306" "4066869" "4795275" "5067528" "5112142" "5240090").PN. OR ("5575355"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/25 10:47 |